SKU: PBTL-2-750-F

UPC: 0783669722642

Features & Benefits:

Description: Nimbus4Flex Shapes Insulated Aluminum Multi-Tap Connector, Conductor Range 750-250, Flex 500-3/0 H,I,K 4/0-3/0 M 535.3-3/0 DLO, 2 Ports, 90° Bend, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Connection	Mechanical
Contains DE-OX®	Yes
Number of Conductors	2
Number of Poles	1
Number of Ports / Wireways	2
Number of Usable Ports	2
Replacement Part(s)	Cap

Dimensions

Drive Size Main	1/2
Drive Type Main	Internal Hex
Height (IN)	3.206
Height BX (IN)	3.75
Height (mm)	81.4324
Length (IN)	4.199
Length (mm)	106.6546
Max Insulation OD (IN)	1.202
Max Insulation OD (mm)	30.5308
Weight (LB)	0.913725457473295
Weight BX (LB)	1.3472
Width (IN)	3.405
Width BX (IN)	6
Width (mm)	86.487

Material and Finish

Connector Finish	Tin
Insulation	Plastisol
Material	Aluminum
Wire Binding Hardware Finish	Tin
Wire Binding Hardware Material	Aluminum

Bolt and Screw Sizes

Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	15/16
Wire Binding Torque	500

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 1
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366972264

Testing Standards

CSA File Number	LR-29601
CSA Standard	C22.2 No. 65-03
Prop65 Compliance	WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
UL Control Number	453G
UL / CULUS Specification	UL 486A/B Listed
UL File Number	E6207

Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	750 kcmil - 4/0 Str
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	750 kcmil - 4/0 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Flex Conductor Range	500-3/0 H,I,K 4/0-3/0 M 535.3-3/0 DLO

Color

Color	Black

Voltage

Voltage Rating	600 V

Additional Technical Specifications

Connector Amperage Rating AL (Derated where applicable)	435 Amps
Connector Amperage Rating CU (Derated where applicable)	535 Amps
Conductor Type	Stranded

Environment and Temperature

Environmental Conditions	Cold temperature rated to -45â?°C
Flammability Rating	Insulation rated per UL 94
Temperature Rating	90°C